ICO7 Rec'd PCT/PTO FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 10-2003) 35355/53 TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
10/531276 **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED: INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE 13 October 2003 22 October 2002 PCT/JP2003/013273 TITLE OF INVENTION ORGANIC POLYMER HAVING EPOXY-GROUP-CONTAINING SILICON GROUP AT END AND PROCESS FOR PRODUCING THE SAME APPLICANT(S) FOR DO/EO/US KOHNO, Yoshiyuki; ANDO, Hiroshi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 🗹 2. 🗆 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. ☑ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. ☑ 5. 🗹 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.  $\square$  is attached hereto (required only if not communicated by the International Bureau). b. \( \overline{\Pi} \) has been communicated by the International Bureau. c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US). 6. ☑ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 
is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🗹 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a  $\square$  are attached hereto (required only if not communicated by the International Bureau). b.  $\square$  have been communicated by the International Bureau. c.  $\square$  have not been made; however, the time limit for making such amendments has NOT expired. d. I have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🗹 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🗆 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗹 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. ☑ A preliminary amendment.
- 14. 

  An Application Data Sheet under 37 CFR 1.76.
- 15. ☐ A substitute specification.
- 16. ☑ A power of attorney and/or change of address letter.
- 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: Cover sheet of published PCT application, PCT Search Report

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| I   | LICATION NO. (if known, see 37 INTERNATIONAL APPLICATION NO |              |   |  |            | ATTORNEY'S DOCKET NUMBER |                        |    |  |
|---|---|--------------|---|--|------------|--------------------------|------------------------|----|--|
| 10/531 276 PCT/JP2003/013273  |   |              |   |  |            |                          | 35355/53               |    |  |
| 21. The following fees are submitted:   |   |              |   |  |            | 十                        |                        |    |  |
| ☑ a) Basic National Fee   |   |              |   |  |            | \$                       | 300.00                 |    |  |
| ☑ b) Examination Fee  |   |              |   |  |            | \$                       | 200.00                 |    |  |
| ☑ c) Search Fee   |   |              |   |  |            | +                        | 500.00                 |    |  |
| TOTAL OF ABOVE CALCULATIONS \$1000.00   |   |              |   |  |            | <b>\$</b> 1              | ,000.00                |    |  |
| (excluding sequ   | ence listii   | ng on com    | nputer p  | awings filed in paper over<br>program listing filed in an open<br>onal 50 sheets of paper or the | electronic |                          |                        |    |  |
| Total Sheets  | Extra Sheets  |              | Number of each additional 50 or fraction thereof (round up to a whole number) |  | RATE       |                          |                        |    |  |
| 55  | /50=0   |              | 0   |  | x \$250    | \$                       | -0-                    |    |  |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  |   |              |   |  |            |                          |                        |    |  |
| CLAIMS  |   | NUMI<br>FILE | BER   | NUMBER EXTRA   | RATE       | 5                        |                        |    |  |
| Total Claims  | Total Claims  |              | -20 =   | 0  | x \$50.00  |                          | -0-                    |    |  |
| _   |   |              | 3 =   | 0  | x \$200.00 | \$                       | -0-                    |    |  |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00  |   |              |   |  |            | \$                       | -0-                    |    |  |
|   |   |              |   |  |            |                          | ,000.00                |    |  |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.   |   |              |   |  |            |                          | -0-                    |    |  |
|   |   |              |   |  |            | \$1                      | ,000.00                |    |  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).   |   |              |   |  |            | \$                       | -0-                    |    |  |
| TOTAL NATIONAL FEE =  |   |              |   |  |            | \$1                      | ,000.00                |    |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property   |   |              |   |  |            | \$                       | 40.00-                 |    |  |
|   |   |              |   |  |            | \$1                      | ,040.00                |    |  |
|   |   |              |   |  |            |                          | Amount to be refunded: | \$ |  |
|   |   |              |   |  |            |                          | Amount to be charged   | \$ |  |
| b. 🗹 Ple  | ease char   |              | eposit.   | Account No. 11-0600 neet is enclosed.  |            |                          | ve fees is enclos      |    |  |
| <ul> <li>c. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.</li> <li>d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public.</li> </ul> |   |              |   |  |            |                          |                        |    |  |
| Cr  | edit car  |              | nation  | should not be included   |            |                          |                        |    |  |
|   |   |              |   | it under 37 CFR 1.495 has the application to pendi   | ng status. | -                        |                        |    |  |
| SEND ALL CO   |   | E TO:        | (   | Cassadia I Swai  |            |                          |                        |    |  |
| KENYON & KENYON       SIGNATURE         1500 K Street, N.W., Suite 700       (Reg. No. 48,361)         Washington, DC 20005       NAME Cassandr   |   |              |   |  |            |                          | Swain Dh D             |    |  |
| CUSTOMER NO. 23838  |   |              |   |  |            |                          | Swaiii, Fil.D.         |    |  |
| DATE: 13 April 2  |   |              |   |  |            | 005                      |                        |    |  |